

Manuals.plus /

- › LEGO /
- › LEGO City Police Heavy-Lift Helicopter 4439 Instruction Manual

LEGO 4654260

LEGO City Police Heavy-Lift Helicopter 4439 Instruction Manual

Model: 4654260 | Brand: LEGO

INTRODUCTION

This instruction manual provides comprehensive guidance for assembling, operating, and maintaining your LEGO City Police Heavy-Lift Helicopter 4439 set. Designed for builders aged 5 years and up, this set allows you to construct a detailed heavy-lift helicopter and a police ATV, complete with three minifigures: two pilots and a forest policeman. The helicopter features a large interior, an opening cockpit, an opening rear door, moving rotors, and articulated wheels, enabling the transport of the police ATV and facilitating imaginative play scenarios involving forest police operations and the pursuit of pesky robbers.



Image 1: The complete LEGO City Police Heavy-Lift Helicopter 4439 set, showcasing the large blue and white helicopter, the smaller police ATV, and the three included minifigures (two pilots and one forest policeman). The helicopter features dual rotors and landing gear, while the ATV is designed for rugged terrain.

SETUP AND ASSEMBLY

Follow the step-by-step instructions provided in the physical building guide included with your LEGO set. Ensure all pieces are accounted for before beginning assembly. Sort pieces by color and size to facilitate the building process.

1. **Unpack Components:** Carefully open the box and remove all plastic bags containing LEGO bricks and the instruction booklet.
2. **Sort Pieces:** Organize the bricks by type and color. This will significantly speed up the building process.
3. **Assemble Minifigures:** Begin by assembling the two pilot minifigures and the forest policeman minifigure as per the instructions.
4. **Construct Police ATV:** Build the police ATV, ensuring all wheels and accessories are securely attached.
5. **Build Heavy-Lift Helicopter Base:** Start with the main body and chassis of the helicopter, paying close attention to the structural integrity.
6. **Add Interior Features:** Install the large interior components, including the cockpit seating for three minifigures.
7. **Attach Cockpit and Doors:** Secure the opening cockpit and the opening rear door mechanisms.
8. **Assemble Rotors and Landing Gear:** Construct and attach the moving rotors and the articulated wheels for the landing gear.
9. **Final Details:** Apply any stickers and attach smaller accessory pieces, such as the two lifejackets and the cup.



Image 2: The retail packaging for the LEGO City Police Heavy-Lift Helicopter 4439 set, displaying the assembled helicopter and ATV in a dynamic scene with minifigures. The box indicates the recommended age range of 6-12 years and the set number 4439.

OPERATING THE SET

The LEGO City Police Heavy-Lift Helicopter 4439 set is designed for interactive play, allowing you to recreate police operations in the LEGO City forest. The various features of the helicopter and ATV enhance the play experience.

- **Loading the ATV:** The heavy-lift helicopter's large interior and opening rear door allow for the police ATV to be loaded and transported. Simply open the rear ramp, drive the ATV inside, and close the door.
- **Piloting the Helicopter:** Place up to three minifigures in the cockpit. The cockpit opens for easy access. The rotors can be manually spun to simulate flight.
- **Ground Operations:** Deploy the forest policeman on the ATV to navigate rugged terrain and assist in tracking down suspects.
- **Articulated Wheels:** The helicopter's articulated wheels allow for smooth movement on flat surfaces during ground maneuvers.



Image 3: The LEGO City Police Heavy-Lift Helicopter 4439 with its rear ramp lowered, showing the police ATV being loaded into its spacious cargo bay. Two minifigures are visible near the helicopter, demonstrating the interactive features of the set.



Image 4: A detailed front view of the LEGO City Police Heavy-Lift Helicopter 4439, highlighting the transparent cockpit canopy and the 'POLICE' branding on the side. The dual rotors and the sturdy landing gear are also clearly visible.

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Video: An official LEGO City video demonstrating the features and play scenarios of the LEGO City Police Forest collection, including the Heavy-Lift Helicopter and the Forest Police Station. This video highlights the action and interaction possible with these sets, such as police pursuits and capturing crooks.

MAINTENANCE

Proper care will ensure the longevity and cleanliness of your LEGO set.

- **Cleaning:** To clean LEGO bricks, use a mild soap solution and lukewarm water. Gently scrub with a soft brush or cloth. Rinse thoroughly and air dry. Avoid hot water or harsh chemicals, as these can damage the plastic.
- **Storage:** Store your assembled set or individual bricks in a clean, dry place away from direct sunlight and extreme temperatures to prevent discoloration and warping.
- **Handling:** Handle the set with care to prevent pieces from detaching or breaking.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Missing Pieces:** If you find a piece missing, first double-check all packaging and surrounding areas. LEGO offers a service for requesting missing bricks through their official website.
- **Difficulty Connecting Bricks:** Ensure you are using the correct bricks as indicated in the instructions. Apply firm, even pressure when connecting. If bricks are too tight, they may be slightly warped or incorrect.
- **Assembled Model is Unstable:** Review the previous steps in the instruction manual to ensure all connections are secure and no steps were missed. Structural integrity is key in LEGO builds.
- **Discoloration:** Exposure to direct sunlight or extreme temperatures can cause bricks to discolor over time.

Store the set in a cool, dark place.

SPECIFICATIONS

Feature	Detail
Product Dimensions	18.9 x 2.91 x 11.1 inches
Item Weight	3 pounds
ASIN	B005VPRDLS
Item Model Number	4654260
Manufacturer Recommended Age	5 years and up
Manufacturer	LEGO City

WARRANTY AND SUPPORT

LEGO products are manufactured to high-quality standards. For any issues, missing parts, or support, please refer to the official LEGO customer service channels. While specific warranty details for individual sets may vary, LEGO generally provides support for manufacturing defects and missing pieces.

For returns, please adhere to the retailer's return policy, which for this product typically allows for returns within 30 days for refund or replacement, provided the item has not been opened or exceeded the return period.

You can find further assistance and contact information on the official LEGO website: www.lego.com/service